

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT(S)
(Use several sheets if necessary)

ATTY. DOCKET NO.
0074-521595

APPL. NO. 10/540,286

APPLICANT
GIBSON et al.FILING DATE
Intl Filing Date
22 December 2003GROUP
4147

U. S. PATENT DOCUMENTS

Examiner Initial		DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
		0	0	5	3	9	1	4						
/A.B./	2003	0	0	5	3	9	1	4	03/2003	IEHL ET AL.				
		3	1	3	7	2	4	0	06/1964	HUNT				
		3	1	3	8	1	0	4	06/1964	CANTOR				
		3	1	8	0	2	7	2	04/1965	BROADFOOT				
		3	6	7	4	3	8	3	07/1972	IILES				
		3	6	9	8	3	8	1	10/1972	FEDERICO ET AL.				
		3	7	6	8	6	5	3	10/1973	BRUMFIELD				
		3	8	4	2	5	3	6	10/1974	SCHICK				
		3	9	2	3	6	5	7	12/1975	ROSER				
/A.B./		3	9	5	5	9	0	2	05/1976	KIVSGAARD				

FOREIGN PATENT DOCUMENTS

Examiner Initial		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
		0	0	5	3	8	1	3						
/A.B./		0	7	7	6	6	7	0	02/1986	EPO				
		0	7	7	6	6	7	0	09/2001	EPO				
		2	1	3	8	5	1	1	10/1984	UK				
		1	0	1	7	5	4	3	01/2001	JP				X
		90	0	6	6	7	5		06/1990	WO				
		93	0	0	9	4	1		01/1993	WO				
/A.B./		97	0	9	0	7	5		03/1997	WO				X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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/A.B./	3	9	6	3	0	2	3	06/1976	HANKINSON				
	4	0	1	0	0	5	4	03/1977	BRADT				
	4	0	4	3	7	1	2	08/1977	AZZOLINI				
	4	1	3	1	3	9	9	12/1978	CALVET				
	4	1	3	2	5	0	9	01/1979	BONGARTZ ET AL.				
	4	1	7	4	1	9	3	11/1979	SAKAKIBARA				
	4	1	7	8	1	3	8	12/1979	IILES				
	4	2	0	1	5	2	5	05/1980	BROWN ET AL.				
	4	2	1	5	6	8	8	08/1980	TERMAN ET AL.				
/A.B./	4	2	1	6	1	9	7	08/1980	MEYER ET AL.				

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	DOCUMENT NUMBER							DATE	COUNTRY		CLASS	SUB CLASS	TRANSLATION YES NO
/A.B./	98	2	4	6	3	7		06/1998	WO				
/A.B./	99	4	3	2	6	9		09/1999	WO				
/A.B./	01	9	1	8	3	1		12/2001	WO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/A.B./	Technical Disclosure Bulletin, pp 1816-1817, "Peristaltic Pump With Easy Tube Load Feature",
/A.B./	Technical Disclosure Bulletin, pp 987-988, "Peristaltic Roller Pump", Aug. 1977

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		4	4	1	2	7	9					
/A.B./		4	4	9	8	8	4	3	11/1983	STENBERG ET AL.		
		4	4	9	8	8	4	3	02/1995	SCHNEIDER ET AL.		
		4	5	2	2	5	7	1	06/1985	LITTLE		
		4	5	3	0	6	4	7	07/1985	UNO		
		4	5	4	8	5	5	3	10/1985	FERSTER		
		4	5	5	2	5	1	6	11/1985	STANLEY		
		4	5	5	8	9	9	6	12/1985	BECKER		
		4	5	7	3	8	8	4	03/1986	TROUTNER		
↓		4	5	7	3	8	8	7	03/1986	SMITH		
/A.B./		4	6	6	2	3	5	5	05/1987	PIERONNE ET AL.		

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

OTHER DOCUMENTS (including number, title, date, volume and pages, etc.)

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		4	6	7	8	4	1	4					
	/A.B./	4	6	7	8	4	1	4	07/1987	RAYMOND, JR.			
		4	7	5	1	7	9	1	06/1988	AL-RAWI			
		4	8	7	8	6	2	2	11/1989	JAMISON ET AL.			
		4	8	8	6	4	3	1	12/1989	SODERQUIST ET AL.			
		4	9	0	9	7	1	3	03/1990	FINSTERWALD ET AL.			
		4	9	4	3	2	7	9	07/1990	SAMIOTES ET AL.			
		4	9	7	4	6	7	4	12/1990	WELLS			
		4	9	8	2	9	0	3	01/1991	JAMISON ET AL.			
	/A.B./	5	0	3	5	4	4	0	07/1991	CHAPPELL			
		5	0	5	8	6	6	9	10/1991	WELLS			

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		5	0	6	2	7	7					
		5	1	1	0	2	7	0	05/1992	MORRICK		
		5	1	5	4	3	5	7	10/1992	JAMISON ET AL.		
		5	1	9	3	7	5	0	03/1993	LaMONTAGNE ET AL.		
		5	2	3	7	8	7	8	08/1993	HACKENBERG		
		5	2	5	6	0	4	1	10/1993	TUCKER		
		5	3	4	2	1	8	1	08/1994	SCHOCK ET AL.		
		5	3	5	3	6	9	2	10/1994	REESE ET AL.		
V A.B.		5	4	1	1	2	1	0	05/1995	GIMPLE ET AL.		
		5	4	2	9	4	8	6	07/1995	SCHOCK ET AL.		

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/A.B./	5	4	4	5	5	0	6	08/1995	AFFLERBAUGH ET AL.		
	5	5	3	3	8	7	7	07/1996	FRIEDMANN ET AL.		
	5	6	1	6	1	2	5	04/1997	JELKS		
	5	7	4	6	7	0	8	05/1998	GIESLER ET AL.		
	5	8	1	7	0	0	1	10/1998	LESCHINSKY ET AL.		
	5	8	6	8	6	9	6	02/1999	GIESLER ET AL.		
	5	9	0	1	6	9	8	05/1999	WELLES		
	5	9	2	2	9	4	4	07/1999	PIERONI ET AL.		
↓/A.B./	5	9	2	8	1	7	7	07/1999	BRUGGER ET AL.		
	5	9	4	1	6	3	5	08/1999	STEWART		

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